

APPLICATION NO. 10/633,400

Amended date: 04/15/2005

Reply to Office Action of 12/01/2004

AMENDMENTS TO THE SPECIFICATION
REPLACE THE SPECIFICATION WITH THE FOLLOWING:

DESCRIPTION OF PREFERRED EMBODIMENTS

With reference to FIG. 1, #9 shows a schematic illumination apparatus.

In addition, (#5) is a light system. The light source is usually an electric filament bulb with reflector or light emitting diode or similar electric driven or activated source of photons. The light illuminates through the lens (apparatus #6). This apparatus is made of fiberglass. Then, the illumination (#13) passes by the color wheel (#8) and the illumination reaches the end of the acrylic core (the non-illuminated section #12). The narrow pass-way is then clamped onto the acrylic core (#10 and #11). The color wheel will change color every 10 seconds. Thus, every 10 seconds, the colors of the aquatic neon sign changes. The small motor (#7) manipulates all of this. With this, one light source at one end of the rod and the other light source at the other end of the rod to make words and figures. One use is in an ice skating rink. When one switch is turned on, an ice skating rink can turn on. Then with another switch, a hockey rink can be turned on in an instant.

FIG. 2, shows an acrylic polymer core (#1), and a translucent liquid over it (#2), and the outer cladding by synthetic resin (#3). With resin, one could make different size, styles and figures such as triangle styles, cubic styles, etc. For example, to create the word "OPEN" the user wouldn't have to make 4 different letters from four different acrylic cores and connect them altogether. Instead, the user could use the translucent material to make light emit from the rod wherever desired.

FIG. 3 is a view similar to FIG. 1 where it demonstrates how the contact between the Aquatic Neon Sign (non-illumination section #12) and illumination section #13.

FIG. 4 is shows the 3 parts of a real aquarium (#17) with water (#18). The first part demonstrates a power supply coming on the top of the aquarium (#14) and the second part demonstrates the light through the multicolor filter apparatus (#16) which has 4 lenses to enter the illumination. The series of the multicolor apparatus filter has one lens to six lenses depend of use. However, FIG. 4 showed the four lens series. The illumination contact with the end of the Aquatic Neon Sign will carry the illumination underwater (#13). Instead of having one rod coming out of the light source, my invention also lets many rods come out of the light source with each rod having a different color.